

# Yale College Environmental Studies: BA Program Checklist

## PREREQUISITES

---

### 1. Biology (1-2 courses, 1 credit)

\_\_\_\_\_ AP Biology on Yale transcript; or,  
\_\_\_\_\_ BIOL 101 (Biochem and Biophysics)  
and 102 (Prin of Cell Bio and Memb Phys); or  
\_\_\_\_\_ G&G 125 (Hist of Life); or,  
\_\_\_\_\_ MCDB 123 (Genes and Env)

### 2. Chemistry (1 course, 1 credit)

\_\_\_\_\_ AP Chemistry on Yale transcript; or,  
\_\_\_\_\_ EVST 180 (Chem for the Env); or,  
\_\_\_\_\_ EVST 344 (Aquatic Chem); or,  
\_\_\_\_\_ CHEM 161 (General Chemistry I); or,  
\_\_\_\_\_ CHEM class above CHEM 161

### 3. Natural Science Laboratory or Field Course (1 course, .5–1 credit)

\_\_\_\_\_ One semester of chemistry lab (e.g. CHEM 116L, 117L or higher); or,  
\_\_\_\_\_ One semester of another natural science laboratory or field course (e.g. EVST 202L, EVST 221, EVST 234L, EVST 244, EVST 290, EVST 362 or G&G 126L)

*Specify Choice:* \_\_\_\_\_

### 4. Math, Physics, or Statistics (1 course, 1 credit)

\_\_\_\_\_ AP CALC, PHYS, STAT  
\_\_\_\_\_ MATH 112 (Calculus of Functions) or higher (excluding MATH 190); or,  
\_\_\_\_\_ PHYS 170 (Intro Physics) or higher; or,  
\_\_\_\_\_ STAT 101-106 (Intro Statistics) or higher

## REQUIREMENTS

---

### 1. Core Courses Group A (2 courses, 2 credits)

\_\_\_\_\_ EVST 120 (American Env History); or,  
\_\_\_\_\_ EVST 226 (Global Env History); or,  
\_\_\_\_\_ EVST 255 (Env Politics and Law); or,  
\_\_\_\_\_ EVST 345 (Env Anthropology); or,  
\_\_\_\_\_ EVST 340 (Economics of Natural Resources)

### 2. Core Courses Group B (2 courses, 2 credits)

\_\_\_\_\_ EVST 201 (Atmospheres and Oceans); or,  
\_\_\_\_\_ EVST 223 (General Ecology); or,  
\_\_\_\_\_ EVST 242 (Ecosystems and Landscapes)

### 3. Concentration: (6 courses, 6 credits)

As decided in consultation with DUS, one course must be an advanced seminar (200 level or above) with focus on research methods and writing.

Concentration Title: \_\_\_\_\_

Concentration Courses (Indicate those that are SC):

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

### 4. Senior Colloquium: (2 courses, 2 credits)

\_\_\_\_\_ EVST 496a and 496b (Two-term Senior Colloquium; original empirical research and data collection)

### 5. Senior Thesis

Topic: \_\_\_\_\_

Advisor: \_\_\_\_\_